

AMENDMENTS TO THE SPECIFICATION:

Please replace paragraph [0015] with the following amended paragraph:

~~DESCRIPTION OF THE INVENTION~~

OBJECTS AND SUMMARY OF THE INVENTION

The objective of this invention is to resolve the disadvantages mentioned by developing a distiller for liquids and equipment for treating the sewage which, from the point of view of energy expenditure and space occupation, satisfactorily resolves the problems of elimination of sewage on moving equipment, such as railway rolling stock.

Please replace paragraph [0001] with the following amended paragraph:

TITLE OF THE INVENTION

RADIAL PISTON HYDRAULIC MOTOR AND METHOD IN THE CONTROL
OF A RADIAL PISTON HYDRAULIC MOTOR

Please replace paragraph [0002] with the following amended paragraph:

FIELD OF THE INVENTION

The invention relates to a radial piston hydraulic motor and to a method in the control of a radial piston hydraulic motor.

Please replace paragraph [0003] with the following amended paragraph:

BACKGROUND OF THE INVENTION

In prior art there is known a radial piston hydraulic motor design in which a cam ring is connected to a box frame. The cam ring is a wave-shaped structure, and pistons connected to a non-revolving piston frame can be pressed one after another against the inner surface of the wave-shaped structure. Some of the pistons are in a working phase and some of them in a return phase. The supply of oil into the piston frame is regulated through a distributor valve, which revolves with the box frame. The piston frame is connected with the central non-revolving central shaft.

Please replace paragraph [0005] with the following amended paragraph:

OBJECTS AND SUMMARY OF THE INVENTION

This application discloses a radial piston hydraulic motor design in which a neutral position valve, i.e. a free rotation valve, is integrated inside a radial piston hydraulic motor. Said free rotation valve enables the hydraulic motor to be disengaged for free rotation and again engaged for operation. In that connection, a separate free rotation valve outside the hydraulic motor is not needed.

Please replace paragraph [00012] with the following amended paragraph:

BRIEF DESCRIPTION OF THE DRAWINGS

In the following, the invention will be described with reference to the appended drawings, to some advantageous embodiments of the invention shown in the figures. In the drawings:

Please replace paragraph [0019] with the following amended paragraph:

DETAILED DESCRIPTION OF THE INVENTION

Fig. 1 shows a free rotation situation.